

## Hall Technologies CTRL-HIVE-T10 10.1-Inch Touch Panel Interface

<b>Display</b>	<p><b>Size</b></p> <p>10.1 Inch IPS</p> <p><b>Resolution</b></p> <p>1280 x 800 WXGA</p> <p><b>Viewing Angle</b></p> <p>±89° horizontal, ±89° vertical</p> <p><b>Luminance</b></p> <p>300 nits cd/m2</p> <p><b>Contrast Ratio</b></p> <p>800:1</p> <p><b>Touch</b></p> <p>10-Point Capacitive Multi-Touch</p>
<b>System</b>	<p><b>CPU</b></p> <p>Cortex-A17 Quad-core up to 1.6GHz</p> <p><b>RAM</b></p> <p>2GB DDR</p> <p><b>Storage</b></p> <p>8GB emmc</p>
<b>Connectivity</b>	<p><b>Ethernet</b></p> <p>10/100BaseT</p> <p><b>WiFi</b></p> <p>802.11a/b/g/n/ac</p> <p><b>Bluetooth</b></p> <p>4.1</p>
<b>I/O</b>	<p><b>1x RJ45</b></p> <p>PoE or PoE+ Supported</p> <p><b>1x USB</b></p> <p>USB 2.0 Type A</p>
<b>Power</b>	<p><b>Supply</b></p> <p>5V 4A DC (US/EU Standards/CE/FCC/UL Certified)</p> <p><b>Consumption</b></p> <p>32 Watt Max</p>
<b>Temperature</b>	<p><b>Operation</b></p> <p>0~40°C [32~104°F]</p> <p><b>Storage</b></p> <p>-20~60°C [-4~140°F]</p> <p><b>Relative Humidity</b></p> <p>20~90% RH [non-condensing]</p>

**Mechanical****Mount**

Table and Wall Mountable

**Dimensions**

6.60" x 10.24" x 1.53" (168 x 260 x 39 mm)

**Weight**

24oz (680 g)

**Housing**

Aluminum

**ESD**

Human body model -  $\pm 12\text{kV}$  [air-gap discharge] &  $\pm 8\text{kV}$